**Jeffrey L. Barger**
Vice President
Pipeline Operations

**Dominion Transmission, Inc.**
445 West Main Street, Clarksburg, WV 26301-2450

Mailing Address: P.O. Box 2450
Clarksburg, WV 26302-2450

February 8, 2011

**BY U.S. CERTIFED MAIL, RETURN RECEIPT REQUESTED**
7008 1830 0001 1084 9149



Director
Air Protection Division
USEPA Region III
1650 Arch Street (3AP00)
Philadelphia, PA 19103-2029

**BY U.S. CERTIFED MAIL, RETURN RECEIPT REQUESTED**
7008 1830 0001 1084 9194

Muhammad Zaman
Bureau of Air Quality
Pennsylvania Department of Environmental Protection
Northcentral Regional Office
208 West Third St., Suite 101
Williamsport, PA 17701

**Re: Dominion Transmission, Inc.**
**State Line Compressor Station (TV #53-00007)**
**40 CFR 63, Subpart ZZZZ Initial Notification**

Dear Sir or Madam:

Dominion Transmission, Inc. is submitting this initial notification in accordance with 40 CFR 63.9(b) and 40 CFR 63, Subpart ZZZZ for the listed existing sources at the following natural gas compressor station.

| | |
|---|---|
| **Name of Facility:** | State Line Compressor Station |
| **Address of Facility:** | State Route 4018<br>Genesee, PA, 16923 |
| **Owner/Operator:** | Dominion Transmission, Inc. |
| **Address of Owner/Operator:** | 445 West Main Street<br>Clarksburg, WV 26301 |
| **Relevant Standard:** | 40 CFR 63, Subpart ZZZZ – National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines |
| **Compliance Date:** | October 19, 2013 |
| **Major or Area Source:** | Area |

**Brief description of the nature, size, design, and method of operation of the source:**
State Line Station is a natural gas compressor station that consists of 4 natural gas-fired compressor engines (4 RICE), 1 auxiliary generator, 1 glycol dehydration unit, no boilers (≥ 10 MMBtu/hr), 1 boiler (< 10 MMBtu/hr), 1 heater (< 10 MMBtu/hr), and other minor sources of emissions.

**Emission Points within Affected Source (Affected Existing Units)**

| Unit ID | Unit Use | Manufacturer | Model | HP | Engine Type* |
|---|---|---|---|---|---|
| 101 | Natural gas compressor engine | Ingersoll Rand | KVG-104 | 1,100 | 4SLB |
| 102 | Natural gas compressor engine | Ingersoll Rand | KVG-104 | 1,100 | 4SLB |
| 103 | Natural gas compressor engine | Ingersoll Rand | KVG-104 | 1,100 | 4SLB |
| 104 | Natural gas compressor engine | Cooper | GMVR-6C2 | 1,350 | 4SLB |

*2SLB – 2 stroke lean burn, 4SRB – 4 stroke rich burn, 4SLB – 4 stroke lean burn

**Expected HAPs Emitted by Source(s):**

1. Acrolein
2. Acetaldehyde
3. Benzene
4. Ethylbenzene
5. Formaldehyde
6. n-Hexane
7. Toluene
8. Xylene

If you have any questions or comments please contact Scott Kingston at 304-627-3945 or via email at Scott.R.Kingston@Dom.com.

I certify that the information contained in this form to be accurate and true to the best of my knowledge.

02/08/11

Jeffrey L. Barger
Vice President, Pipeline Operations
Dominion Transmission, Inc.

Date